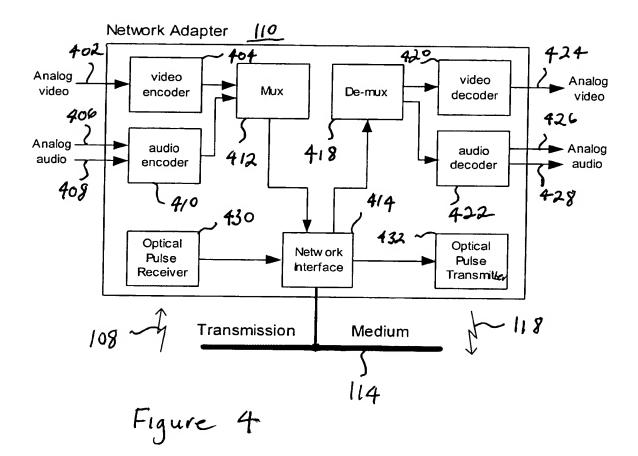


Type	pulse	вар	Pulse	gap	pulse	•••
Value	9.4 milliseconds	4.5 milliseconds	0.7 milliseconds	1.5 milliseconds	0.7 milliseconds	
Width	Ľį	tz	ts	7.	ts	

figure 3



Press PLAY button on remote control unit

504

Remote control unit emits optical 108 signal having data code sequence 200

506

Network adapter 110 coupled to device 102 receives optical signal 108

508

Network adapter 110 coupled to device 102 demodulates optical signal 108

,510

Network adapter 110 coupled to device 102 generates representation 300 of data code sequence 200

512

Network adapter 110 coupled to device 102 transfers representation 300 of data code sequence 200 to transmission medium 114

514

Network adapter 110 coupled to device 104 receives representation 300 of data code sequence 200 and transmits the representation 300 of data code sequence 200 to the device 104 on the optical signal 118

5/6

The device 104 provides analog audio signals and/or analog video signals to the network adaptor 110 coupled to the device 104

Network adapter 110 coupled to device 104 converts analog audio signals and/or analog video signals to digital audio data stream and/or digital video data stream

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Network adapter 110 coupled to device 104 places digital audio data stream and/or digital video data stream on transmission medium 114

542

Network adapter 110 coupled to device 102 receives digital audio data stream and/or digital video data stream from transmission medium 114

524

Network adapter 110 coupled to device 102 converts digital audio data stream and/or digital video data stream back to analog audio signals and/or analog video signals

526

Network adapter 110 coupled to device 102 transmits analog audio signals and/or analog video signals to device 102

Figure 5

500

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